

*Serial No. 09/768,115
Response to Office Action
Attorney Docket No. 38830.253270
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In The Claims:

The status of the claims is as follows:

Claims 1 to 62. (Cancelled).

63. (New) An immobilization and contacting medium for microorganisms, comprising apatite and a binder therefore, wherein the medium is in a rigid, porous form selected from a block and a sheet, further wherein the medium is constructed and arranged to immobilize microorganisms on a surface of the pores of the medium while also being constructed and arranged to permit an external agent to contact the immobilized microorganisms.

64. (New) The immobilization and contacting medium of claim 63, further comprising one or more microorganisms disposed within the pores thereof.